

SILICONES DIVISION
Union Carbide Corporation
P. O. Box 180
Sistersville, W. Va.

November 30, 1961

MEMORANDUM TO: Messrs. S. E. Aronson (2)
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Copies To: Mr. J. J. Doub
Dr. R. F. Kayser
Mr. C. W. Rehm
Mr. H. Wickman

Subject: PROCEDURE FOR COLLECTION AND REMOVAL OF PLANT WASTES

1. All liquid wastes are to be collected in the originating area in Dempster Dumpster tank containers. This includes:
 - a. Waste Solvents
 - b. Waste Chlorosilanes
 - c. Hot Depolymerizate Dumpings
2. All solid wastes are to be accumulated in special Dempster Dumpster containers provided in areas requiring same. This includes:
 - a. Dry Trash
 - b. Filter Cake
 - c. Spent Mass
3. Monomers drains in all three Monomers area are to be collected, under oil, in unlined loose lid ten gallon pails provided, and placed on Dempster Dumpster skip pans provided. No other materials or containers are to be placed on these pans while so loaded. Area Supervisors have imposed numerical limits per load on certain of these drain pails.

Items 1(a), 2(a) and 3 will be routinely hauled by Dempster Dumpster truck driver. Items 1(b), 1(c), 2(b) and 2(c) require loading by area personnel and special notice to driver.

4. Drummed waste deliveries to Waste Disposal area are discouraged. Suitable bulk dumpster containers are available, either on the property or from suppliers to eliminate drum hauls. However, when unavoidable, use these procedures:
 - a. Ask driver for delivery of skip pan to loading area when ready to load. Area personnel will load drums, loosen or remove bungs, and label as to contents. Notify driver when loaded. Do not keep skip pan longer than required to load as it is normally assigned constant duty (Item 3).

- b. Have Stores make haul on flat bed truck. Again, bungs must be loosened or removed when drums are loaded, and contents noted.
- 5. Hauls by other departments or contractors will be directed as to where and how to dispose of load by Yardman at check point (5) on plan attached. Only Waste Disposal personnel will fire dump.
- 6. Laboratory sample bottles will be placed in unlined ten gallon gum pails provided, by Laboratory personnel, and will be picked up weekdays daily from two locations:
 - a. At Lab Sample Storage Building
 - b. On concrete slab north of Monomers Control Building.
- 7. Hauls made by other than Waste Disposal personnel at times other than the regular day shift must be cleared with Plant Foreman. In no case shall wastes be set down in improper place or where subsequent rehandling is required.
- 8. Call-ins for special disposal of wastes are discouraged. When unavoidable, the Plant Foreman will contact Waste Disposalman or Yardman or Coal Handler in order indicated by Utilities Foreman.
- 9. To contact Dempster Dumpster truck driver, call Steam Plant. Message will be relayed by radio to driver immediately.
- 10. Dempster Dumpster truck driver has no time to wait for containers to be readied, or access drives through obstructions to be made. His instructions are to proceed to hauls elsewhere when such conditions prevail.

G. M. Fowles

GMFowles/vk

Attachment

